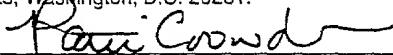


**CERTIFICATE OF MAILING BY "FIRST CLASS MAIL" 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on September 14, 2000 in an envelope addressed to:  
Assistant Commissioner for Patents, Washington, D.C. 20231.



Patti Crowder

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of:

Benjamin N. Eldridge et al.

Application No.: 08/802,054

Examiner: N. Abrams

Filing Date: February 18, 1997

Group Art Unit: 2839

For: MICROELECTRONIC CONTACT  
STRUCTURE, AND METHOD OF MAKING  
SAME

**REVOCATION AND POWER OF ATTORNEY BY ASSIGNEE**  
**TO EXCLUSION OF INVENTOR UNDER 3.71**  
**AND CHANGE OF CORRESPONDENCE ADDRESS**

Assistant Commissioner for Patents  
Washington, DC 20231

Dear Sir:

The undersigned Assignee of the entire interest in the above-identified application for letters patent hereby revokes all previous powers of attorney and appoints: Stuart L. Merkadeau, Reg. No. 33,262 of FormFactor, Inc. located at 5666 La Ribera Street, Livermore, CA 94550; and Farzad E. Amini, Reg. No. P42,261; Aloysius T. C. AuYeung, Reg. No. 35,432; Amy M. Armstrong, Reg. No. 42,265; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; ; Andrew C. Chin, Reg. No. 43,544; Yong S. Choi, Reg. No. P43,324; Thomas M. Coester, Reg. No. 39,637; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Tarek N. Fahmi, Reg. No. 41,402; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Michael J. Mallie, Reg. No. 36,591; Dennis A. Nicholls, Reg. No. 42,036; Kimberley G. Nobles, Reg. No. 38,255; Daniel E. Ovanezian, Reg. No. 41,236; James C. Scheller, Reg. No. 31,195; Charles E. Shemwell, Reg. No. 40,171; Jeffrey Sam Smith, Reg. No. 39,377; Maria McCormack Sobrino, Reg. No. 31,639; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; Joseph A. Twarowski, Reg. No. 42,191; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; Charles T. J. Weigell, Reg. No. 43,398; Kirk D. Williams, Reg. No. 42,229; and Ben

J. Yorks, Reg. No. 33,609; my patent attorneys, and James A. Henry, Reg. No. 41,064; my patent agent, of BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (310) 207-3800, and James R. Thein, Reg. No. 31,710, my patent attorney, to prosecute this application and transact all business in the U.S. Patent and Trademark Office connected therewith; said appointment to be to the exclusion of the inventors and the inventors' attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

The following evidentiary documents establish a chain of title from the original owner to the Assignee:

- A copy of an Assignment attached hereto, which Assignment has been (or will be under separate cover) forwarded to the Patent and Trademark Office for recording; or
- The Assignment recorded on July 16, 1999 at reel 010096 frame 0439.

Pursuant to 37 C.F.R. § 3.73(b) the undersigned assignee hereby states that evidentiary documents have been reviewed and hereby certifies that, to the best of the Assignee's knowledge and belief, title is held by the Assignee.

Direct all telephone calls to Stuart Merkadeau, (925) 294-4300.

Please change the Attorney Docket Number and correspondence address for the above-identified application to:

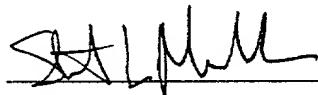
Attorney Docket No.: P34-US

Legal Department  
FormFactor, Inc.  
5666 La Ribera Street  
Livermore, CA 94550  
(925) 294-4300  
(925) 294-8147 fax

Submitted on Behalf of Assignee,

Date: September 14, 2000

By:



Stuart L. Merkadeau  
Registration No. 33,262  
Vice President, Intellectual Property

FormFactor, Inc.  
5666 La Ribera St.  
Livermore, CA 94550  
925-456-7355  
925-294-8147 Fax

Combined Declaration  
and Power of Attorney

DOCKET NO. 96-584

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below inventor, I hereby declare that; My residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am an original, joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: MICROELECTRONIC CONTACT STRUCTURE, AND METHOD OF MAKING SAME, the specification of which

X was filed on 2/17/97 as ussn 08/802,054  
— is filed herewith

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; that the above-identified specification contains a complete and accurate description of the subject matter which is claimed and for which a patent is sought.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR §1.56(a).

I hereby claim benefit under Title 35, United States Code, §120 of any United States applications that are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in those prior applications in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations §1.56(a) which occurred between the filing date of the prior applications and the filing date of this application. I further claim benefit under Title 35 United States Code, §119 of any international patent applications listed below:

08/152,812 filed 16 Nov 93 (USP 5,476,211, issued 19 Dec 95)  
08/340,144 filed 15 Nov 94 and PCT/US94/13373 filed 16 Nov 94  
08/452,255 filed 26 May 95 and PCT/US95/14909 filed 13 Nov 95  
08/526,246 filed 21 Sep 95 and PCT/US95/14843 filed 13 Nov 95  
08/533,584 filed 18 Oct 95 and PCT/US95/14842 filed 13 Nov 95  
08/554,902 filed 09 Nov 95 and PCT/US95/14844 filed 13 Nov 95  
08/558,332 filed 15 Nov 95 and PCT/US95/14885 filed 15 Nov 95  
08/602,179 filed 15 Feb 96 and PCT/US96/08328 filed 28 May 96  
60/012,027 filed 21 Feb 96 and PCT/US96/08117 filed 24 May 96  
60/005,189 filed 17 May 96 and PCT/US96/08107 filed 24 May 96  
60/024,555 filed 26 Aug 96

Combined Declaration  
and Power of Attorney

60/034,053 filed 31 Dec 96

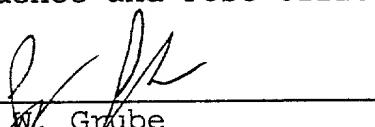
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Gerald E. Linden, Registration No. 30,282

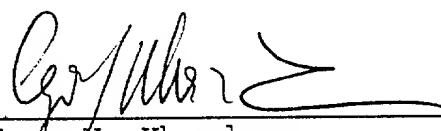
SEND CORRESPONDENCE TO:

Gerald E. Linden  
2716 S. Chickasaw Tr., Suite 300  
Orlando, FL 32829

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Benjamin N. Eldridge 19 Feb 1997 USA  
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659 Orange Way, Livermore, CA 94550  
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